

Spiral Steel Silo Construction Machine

This machine constructs spiral seaming type steel silos using a series of rollers and forming tools. It progressively shapes and seams steel strips into a continuous spiral, creating the silo's cylindrical structure.



ADDITIONAL IMAGES



Product Overview

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This specialized construction machine utilizes advanced spiral seaming technology to create robust, leak-proof cylindrical steel silos on-site. Designed for industrial-scale storage, it accommodates a wide range of granular, powder, and liquid materials including grain, cement, and chemicals. The system features a modular design with a forming press and seaming stations to ensure high structural integrity and consistent quality.

Technical Specifications

Main Equipment Components

- Feeding machine
- Forming press machine
- Sewing machine
- Frame and leg structure
- Warehouse top press machine

Width of Steel Coil	495 mm
Material Thickness Range	1.5mm - 4.0mm
Supported Silo Diameter	6m - 40m

Applications

Storage Capability

Granular • Powder • Liquid

Suitable Industries	Grain, Oil, Feed, Seed, Brewage, Cement, Chemicals, Water Treatment
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